




Map & Photo Legend



The tidal flats in Taylor Bay looking north.



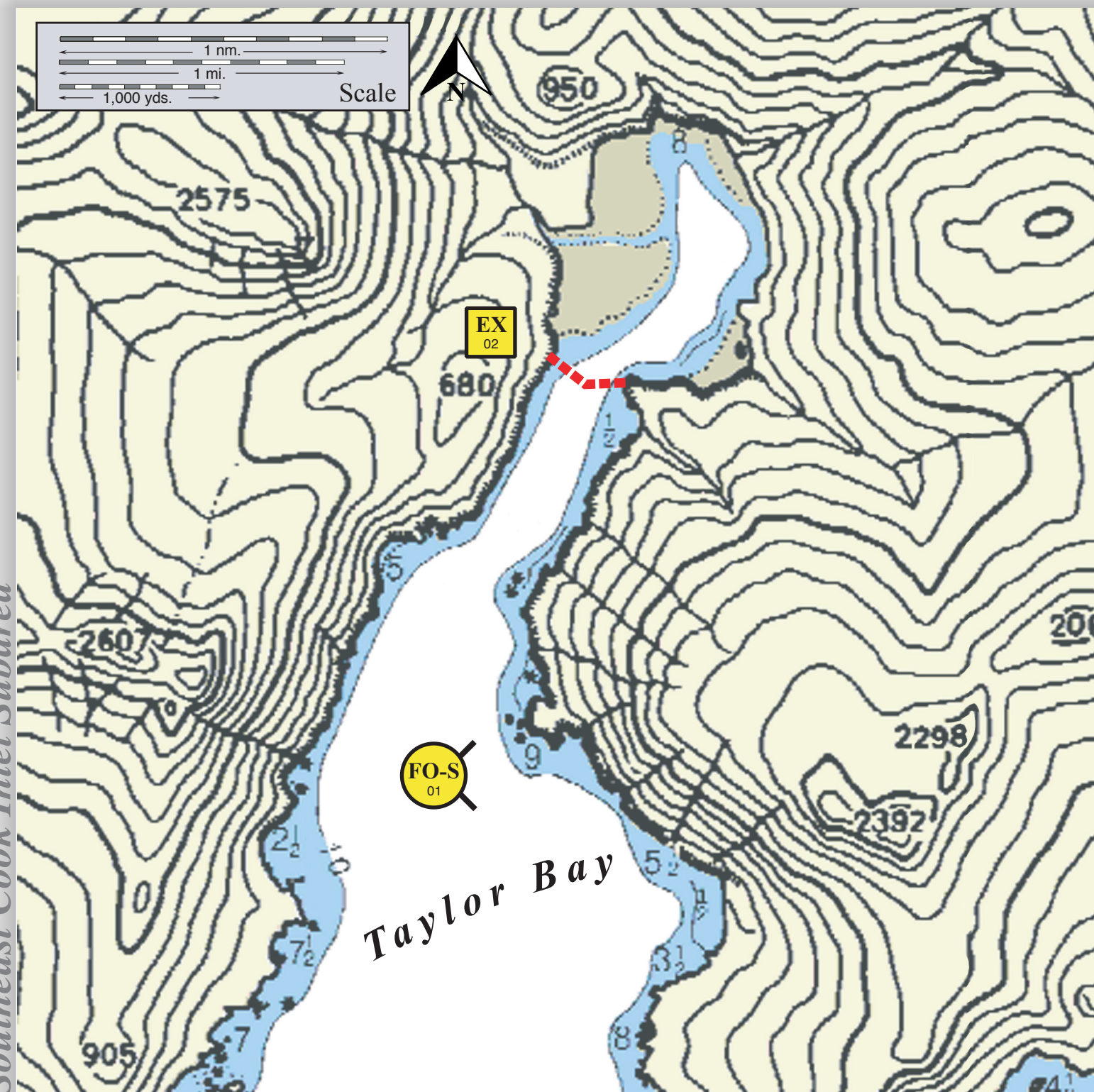
SECI-08 looking north at Taylor Bay.

-  Free-oil Containment and Recovery, Shallow Water
-  Exclusion Booming
-  Protected-water Boom

Geographic Response Strategies for Southeast Cook Inlet Subarea



Taylor Bay, SECI-08

Center of map at 59° 17.09' N Lat., 151° 03.17' W Lon.



This is not intended for navigational use.

Soundings in fathoms

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected (months)	Special Considerations
SECI-08-01 	Taylor Bay Nearshore waters in the general area of: Lat. 59° 18.4 N Lon. 151° 02.7 W	Free-oil Recovery Maximize free-oil recovery in the offshore & nearshore environment of Taylor Bay depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Taylor Bay. Use aerial surveillance to locate incoming slicks.	Deploy multiple free-oil recovery strike teams as required to maximize interception of oil before it impacts sensitive areas.	Homer/Seward	Via marine waters Chart 16645-1	Same as SECI-08-02	Vessel master should have local knowledge. Use extreme caution, shoal waters with numerous reefs and rocks.
SECI-08-02 	Taylor Bay Anchor points Lat. 59° 18.76 N Lon. 151° 02.50 W Lat. 59° 18.72 N Lon. 151° 02.08 W	Exclusion Exclude oil from impacting the identified streams and extensive intertidal area at the head of Taylor Bay.	Deploy anchors and boom with skiffs (class 6). Place protected-water boom in a chevron pattern at the narrowest section of Taylor Bay to protect the intertidal area and streams. Use a slide on the rock face of the eastern anchor point. Tend throughout the tide.	Deployment Equipment 1600 ft. protected-water boom 24 ea. medium anchor systems 2 ea. anchor stakes 1 ea. anchor slide Vessels 1 ea. class 3/4 1 ea. class 6 Personnel/Shift 5 ea. vessel crew Tending Vessels 1 ea. class 3/4 1 ea. class 6 Personnel/Shift 3 ea. vessel crew	Vessel platform	Via marine waters Chart 16645-1	Fish- intertidal spawning- salmon (May-Sept.) Birds-waterfowl concentration, eagle nesting,shorebird nesting Marine mammals- otters Habitat- marsh, sheltered rocky shoreline	Vessel master should have local knowledge. REPORT any cultural resources found during operations to FOSC Historic Properties Specialist. Site surveyed: 6/07/04 SECI GRS Tactics Committee. Title 41 permitting required from ADNR. Tested: not yet